### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

027765

7590

05/18/2005

NORTH AMERICA INTERNATIONAL PATENT OFFICE (NAIPC) P.O. BOX 506 MERRIFIELD, VA 22116

EXA	MINER	
TRAN	, THUY V	
ART UNIT	PAPER NUMBER	_
2821		

**DATE MAILED: 05/18/2005** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,439	12/15/2003	Li-Wei Shih	AUOP0013USA	1438

TITLE OF INVENTION: METHOD FOR DRIVING ORGANIC LIGHT EMITTING DIODES AND RELATED CIRCUIT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	· DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	08/18/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE **Commissioner for Patents** P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This for appropriate. All further corindicated unless corrected a maintenance fee notification	respondence including the below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a	JE FEE and Poders and notification of the second second and second secon	UBLICATION FEE (if require the control of maintenance fees new correspondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block I for	any change of address)		Fee(s) Transmittal. To papers. Each addition	f mailing can only be used f his certificate cannot be used hal paper, such as an assignment	for any other accompanying
	590 05/18/2005 CA DITEDNIATION	IAI DATENIT	CELCE	have its own certifica	te of mailing or transmission.	
(NAIPC) P.O. BOX 506 MERRIFIELD, VA	CA INTERNATION	IAL PATENT	OFFICE	I hereby certify that to States Postal Service addressed to the Ma	ertificate of Mailing or Transhis Fee(s) Transmittal is bein with sufficient postage for final Stop ISSUE FEE address PTO (703) 746-4000, on the o	g deposited with the United rst class mail in an envelope above, or being facsimile
William 1999, V	1 22110					(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/707,439	12/15/2003		Li-Wei	Shih	AUOP0013USA	1438
TITLE OF INVENTION: M	ETHOD FOR DRIVING O	RGANIC LIGHT E	EMITTING DIC	ODES AND RELATED CIR	CUIT	
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	· · · · · · · · · · · · · · · · · · ·	\$300	\$1700	08/18/2005
EXAMINER		ART UN	IT	CLASS-SUB CLASS		
TRAN, T	THUY V	2821		315-169300		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the name or agents OF (2) the name registered at 2 registered	ng on the patent front page, I es of up to 3 registered pate R, alternatively, e of a single firm (having as torney or agent) and the nan patent attorneys or agents. If me will be printed.	a member a 2nes of up to	•
PLEASE NOTE: Unless	37 CFR 3.11. Completion of	low, no assignee of this form is NOT	lata will appea a substitute fo	er on the natent. If an assign	nee is identified below, the defunction of the d	ocument has been filed for
Please check the appropriate	assignee category or categor	ies (will not be pri	nted on the pate	ent): 🗖 Individual 🗖 C	orporation or other private gro	oup entity  Government
a. The following fee(s) are e	enclosed:	4b.	Payment of Fe			
Issue Fee				the amount of the fee(s) is er		
	mall entity discount permitted	•		credit card. Form PTO-2038		
☐ Advance Order - # of	Copies		The Director Deposit Accou	or is hereby authorized by cont Number	charge the required fee(s), or (enclose an extra co	credit any overpayment, to
. Change in Entity Status (	(from status indicated above)					,
a. Applicant claims SM	MALL ENTITY status. See 3	7 CFR 1.27.	🗖 b. Applican	at is no longer claiming SMA	LL ENTITY status. See 37 Cl	FR 1.27(g)(2).
The Director of the USPTO is NOTE: The Issue Fee and Punterest as shown by the recon	s requested to apply the Issue blication Fee (if required) words of the United States Pater	e Fee and Publicati ill not be accepted nt and Trademark (	on Fee (if any) from anyone o Office.	or to re-apply any previously ther than the applicant; a reg	ly paid issue fee to the applica istered attorney or agent; or the	tion identified above. se assignee or other party in
Authorized Signature		<u></u>		Date		
Typed or printed name				Registration	No	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO. FILIT		LING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	. CONFIRMATION NO.	
10/707,439 12		12/15/2003	Li-Wei Shih	AUOP0013USA	1438	
027765 7590 05/18/2005				EXAMINER		
NORTH AMERICA INTERNATIONAL PATENT OFFICE				TRAN, 1	TRAN, THUY V	
(NAIPC) P.O. BOX 506				ART UNIT	PAPER NUMBER	
MERRIFIELD,	MERRIFIELD, VA 22116			2821		
				DATE MAIL ED. OCH GOOD	F	

DATE MAILED: 05/18/2005

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.